

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S49 | 22   | ((encrypt\$3 with key\$3)).clm. and S47 and S48 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/17 14:19 |
| S50 | 6    | S49 and @ad<"20031021"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/17 14:19 |
| S51 | 2    | ("6965883").PN.                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/10/02 13:57 |
| S52 | 2    | "20030076955"                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/02 13:57 |
| S55 | 255  | 713/162.ccls. and @ad<"20021021"                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/02 14:18 |
| S56 | 698  | 726/26.ccls. and @ad<"20021021"                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/02 14:18 |
| S57 | 168  | 726/29.ccls. and @ad<"20021021"                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/02 14:22 |
| S58 | 1093 | (S55 or S56 or S57)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/02 14:19 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S59 | 1191  | (device or module or apparatus or DVD or TV or DVR) with (authoriz\$3 or allow\$3 or certif\$4 or valid\$3 or validat\$3 or verif\$4) with (table or list\$3 or database or group\$3 or network\$3) with (hash\$3 or digest or signatur\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/02 14:27 |
| S60 | 11    | S59 and S58   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/02 14:22 |
| S61 | 16335 | (table or list\$3 or database or group\$3 or domain) with hash\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/02 14:27 |
| S62 | 51271 | (device or module or apparatus or DVD or TV or DVR) with (authoriz\$3 or allow\$3 or certif\$4 or valid\$3 or validat\$3 or verif\$4) with (table or list\$3 or database or group\$3 or domain)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/02 14:28 |
| S63 | 1601  | S61 and S62   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/02 14:28 |
| S64 | 13    | S63 and S58   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/02 14:28 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S33 | 2    | ("6965883").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/18 16:02 |
| S34 | 4    | (S32 or S33)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/18 16:09 |
| S35 | 2    | S34 and (domain with key\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/18 16:14 |
| S36 | 0    | S34 and (membership with list)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/18 16:15 |
| S37 | 1    | S34 and membership   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/18 16:18 |
| S38 | 3    | S34 and (encrypt\$3 or reencrypt\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/18 16:31 |
| S39 | 2    | S34 and (key\$3 with (list or table or modify\$3 or modificat\$3 or updat\$3 or chang\$3 or renewal or membership or staus or calculat\$3 or determin\$3 or seed)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/18 16:32 |
| S40 | 1201 | xCP or OCCAM or CPRM or CPPM or XCP  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/09/17 13:52 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S41 | 706   | S40 and @ad<"20031021"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:19 |
| S42 | 192   | S41 and ((content or media or movie or television or program or video) with (protect\$3 or copyright or privat\$3 or privatizat\$3 or secur\$3 or encrypt\$3))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 13:54 |
| S43 | 143   | S42 and (network\$3 or LAN)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 13:54 |
| S44 | 47    | S43 and (encrypt\$3 with key\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:19 |
| S45 | 32    | Lakamp.in. and @ad<"20031021"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:08 |
| S46 | 7     | (bound\$3 or bind\$3) and (encrypt\$3 with key\$3) and S45  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:09 |
| S47 | 6461  | ((modify\$3 or alter\$3 or alterat\$3 or chang\$3 or reconfigur\$3 or configur\$3 or edit\$3) with (home or local or entertainment) with (network\$3 or system or display or view\$3 or multimedia)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:17 |
| S48 | 66965 | ((list\$3 or table or database) with (device or players or DVD or television or record\$3)).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:18 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S49 | 22 | ((encrypt\$3 with key\$3)).clm. and S47 and S48 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:19 |
| S50 | 6  | S49 and @ad<"20031021"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/17 14:19 |